## **PUBLIC NOTICE**

**PERMIT APPLICATION: NRS #03.319** 

APPLICANT: State of Tennessee

Department of Transportation

**Environmental Planning and Permits Division** 

Suite 900, J. K Polk Bldg. 505 Deaderick Street Nashville, TN 37243-0334

615/253-2477

**LOCATION**: SR-210 Bridge over Pond Creek at Log Mile 4.81

**Dyer** County

**WATERSHED DESCRIPTION:** The Pond Creek watershed consists of numerous smaller tributaries and wetlands. Land use is predominantly rural/agricultural and is in close proximity to Dyersburg. Pond Creek is primarily silt/sand/clay bottomed and varies in width approximately 12 - 15 feet wide with 3 - 4 foot banks. The existing vegetation along the creek channel are mature hydrophilic hardwood trees.

**PROJECT DESCRIPTION:** The applicant proposes to replace the bridge and approaches of SR-210 over Pond Creek.

**Station 2+829+/-(Lt.) to Sta. 2+954+/-(Lt.):** Unnamed tributary to Pond Creek. Existing open stream = 407 ft. Proposed relocated open stream = 335 ft. plus 59 ft. of riprap. Associated with this impact is 512 ft. of temporary diversion channel lined with a geotextile membrane. **Station 2+891+/-(Rt.) to Sta. 2+996+/-(Rt.):** Unnamed tributary to Pond Creek. Existing open stream = 341 ft. Proposed relocation 343 ft. of open stream. Associated with this impact is 581 ft. of temporary diversion channel lined with a geotextile membrane.

**Station 2+903+/-(Rt.) to Sta. 3+160+/-(Rt.):** Wetlands and Pond Creek. Permanent (filling) of 0.035 ac. and 0.195 ac. of temporary wetlands impacts. Associated with this impact is 580 ft. of 5-span steel girder bridge.

**Station 3+110+/-(Rt.) to Sta. 3+106+/-(Lt.):** Unnamed tributary to Pond Creek. Existing open stream = 154 ft. Proposed relocation 154 ft. of open stream. Associated with this impact is 92 ft. of 36" temporary drainage pipe for construction of haul roads.

Permanent impacts to wetlands (0.035 ac.) would be mitigated, at a 4:1 ratio, 0.14 ac. of available wetland credit at the Madison County Wetland Mitigation Bank. Temporary impacts to wetlands would be mitigated by returning the area to original elevation and planting hydrophilic trees. Stream relocations will be mitigated by mimicking as much as practicable the original stream morphology and by paying \$22,750 (Class I – \$11,300, Class II – \$8,850, Class III – \$2,600) to the Tennessee Wildlife Resource In-Lieu Fee Stream Mitigation Program. Standard erosion control devices would be used to prevent sediment from entering flowing water. Upon completion of the work, all disturbed areas would be stabilized.

**PERMIT COORDINATOR:** Brian Canada, STATE OF TENNESSEE, Department of Environment and Conservation Division of Water Pollution Control, 7<sup>th</sup> Floor, L&C Annex, 401 Church Street, Nashville, Tennessee 37243-1534

**USGS TOPOGRAPHIC QUADRANGLE:** Bonicord, TN (421-NE)

TO WHOM IT MAY CONCERN: The application described above has been submitted for an Aquatic Resource Alteration Permit pursuant to The Tennessee Water Quality Control Act of 1977, T.C.A. §69-3-108.

The purpose of this notice is to advise all concerned of the proposal for which a permit is sought, and to solicit comments and information necessary to evaluate the probable impact of the activities upon the respective water resources. The decision whether to issue or deny will in part be based upon that evaluation. All factors that may be relevant to the proposals will be considered.

Persons wishing to comment on or object to the issuance of a proposed permit are invited to submit comments in writing to the Department of Environment and Conservation Division of Water Pollution Control at the address listed above. Written statements received in this office on or before the date of expiration of the comment period thirty days from the publication date of this notice will become part of the record and will be considered in the determination. The applicant's name and permit number should be referenced.

Interested persons may also request in writing that the director of the Division hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the person requesting it, and the reasons that the hearing is warranted. When there is sufficient public interest, the director shall hold a hearing in accordance with Rule 1200-4-7-.04(4)(f).

After consideration of comments submitted during the public comment period, the hearing record if any, and the requirements of federal and State law, the director of the Division will make determinations regarding the final action on each permit. Permit applications, supporting documentation, and related comments are available for review and/or copying.

